

C3AR1 抗原(重组蛋白)

中文名称: C3AR1 抗原(重组蛋白)

英文名称: C3AR1 Antigen (Recombinant Protein)

别名: AZ3B; C3AR; HNFAG09

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 161-340 amino acids of human C3AR1

技术规格:

Full name:	complement C3a receptor 1
Synonyms:	AZ3B; C3AR; HNFAG09
Swissprot:	Q16581
Gene Accession:	BC020742
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	C3a is an anaphylatoxin released during activation of the complement system. The protein encoded by this gene is an orphan G protein-coupled receptor for C3a. Binding of C3a by the encoded receptor activates chemotaxis, granule enzyme release, superoxide anion production, and bacterial opsonization.